

Base map created using color digital orthoimagery of New York state, site survey GPS data.

Map Creation Date: 12 October 2011

Coordinate system: New York State Plane Central
 FIPS: 3102
 Datum: NAD83
 Units: Feet

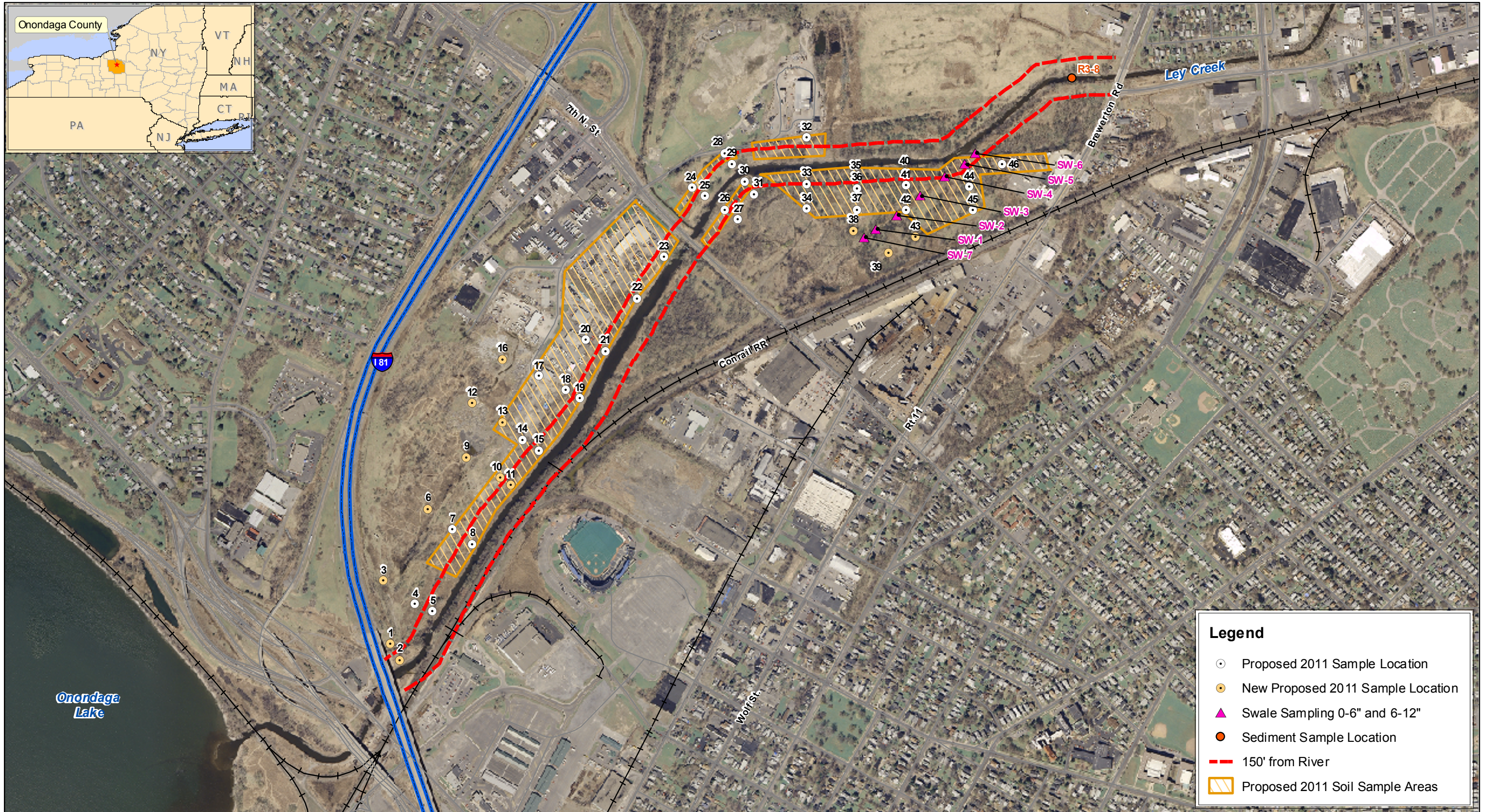
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 Mxd file: g:\arcinfo\projects\SERAS01\SER00007_Lower_Ley_Creek\007_092011_Sediment_Sampling_Location_FX

750 0 750
 Feet



U.S EPA Environmental Response Team
 Scientific Engineering Response and Analytical Services
 EP-W-09-031
 W.A.# 0-007

Figure X
 September 2011
 Soil Sampling Locations
 Lower Ley Creek Superfund
 Syracuse, New York



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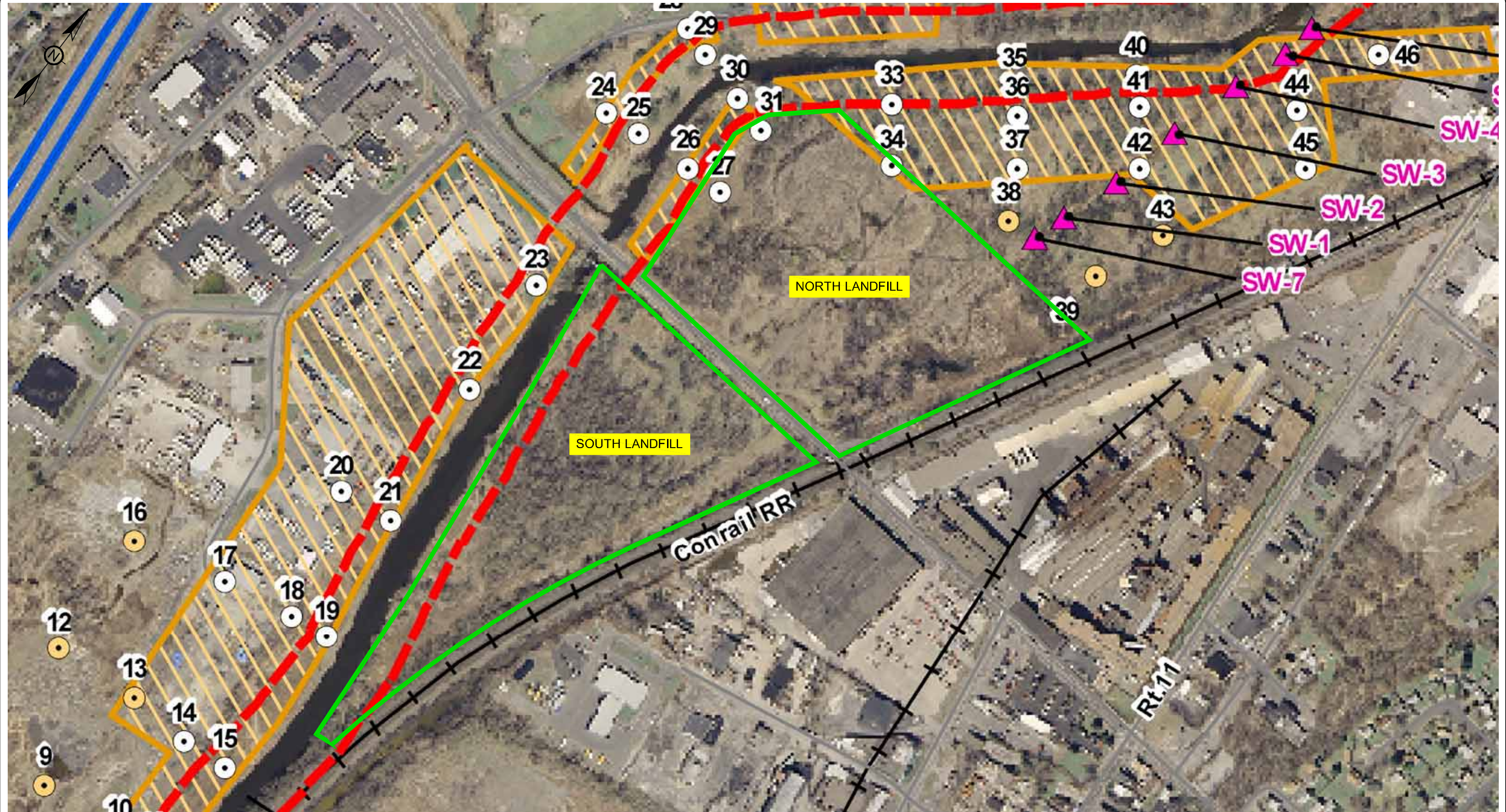
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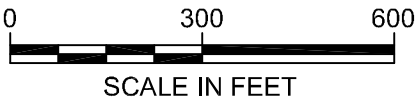
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Figure 1
2011 Proposed Sediment Sampling Locations
Lower Ley Creek Superfund
Syracuse, New York



EXPLANATION

 PROPERTY BOUNDARY



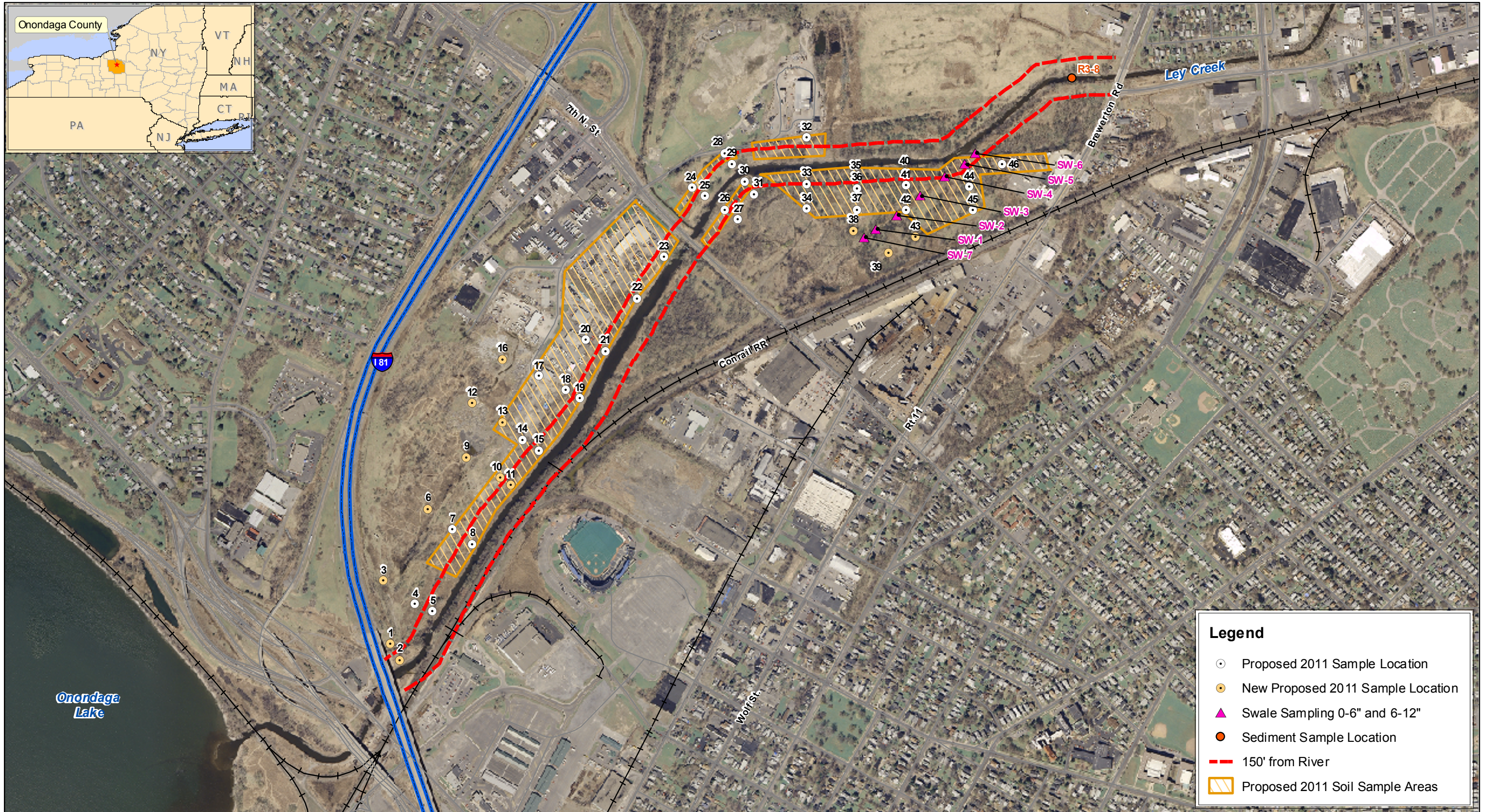
TITLE: COOPER CROUSE-HINDS, LLC LANDFILL FACILITY
NORTH LANDFILL PROPERTY BOUNDARY

LOCATION: SYRACUSE, NEW YORK



CHECKED	MRN
DRAFTED	HJW
PROJECT	117-2202036
DATE	9/21/11

FIGURE:
1



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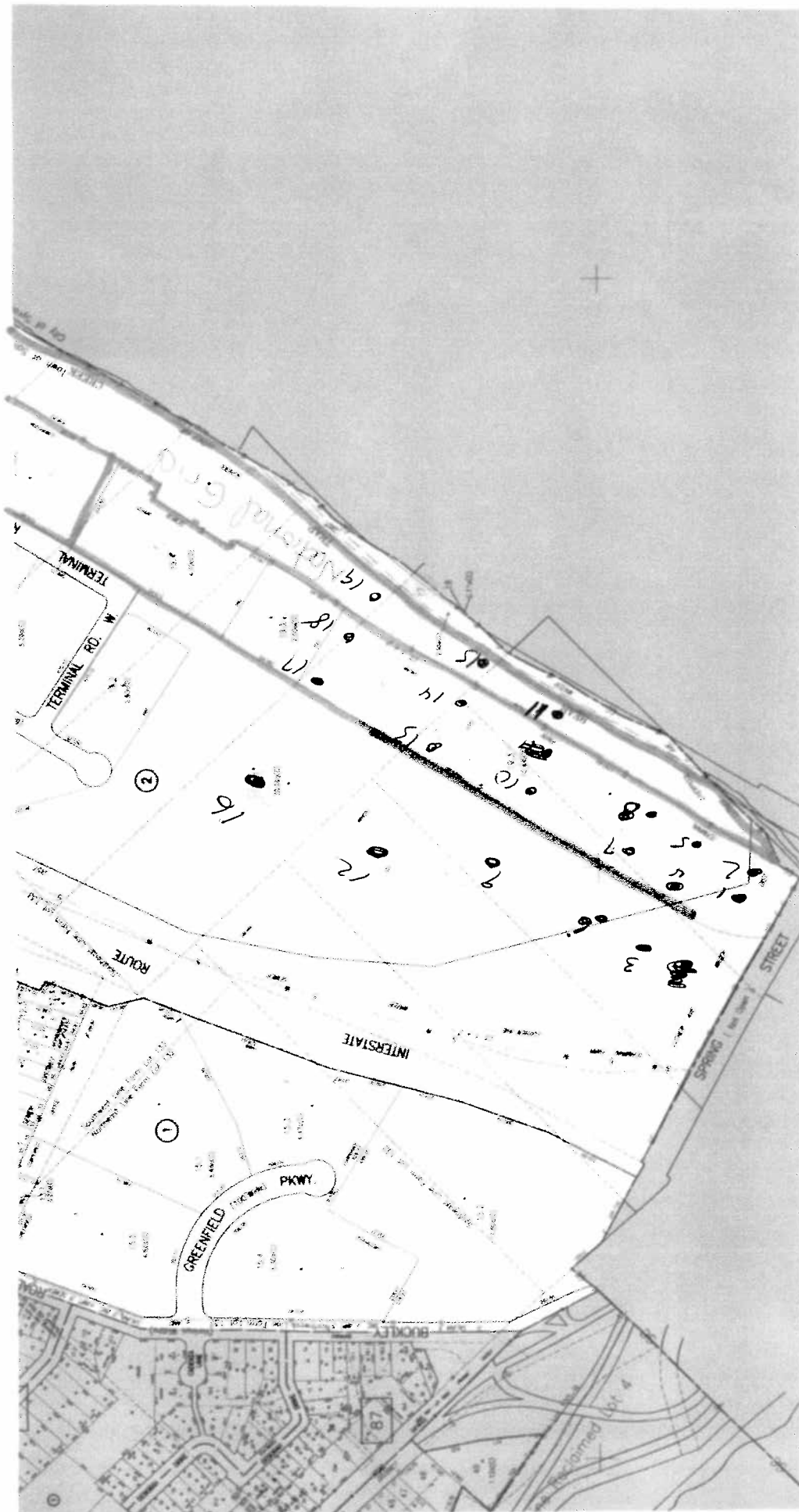
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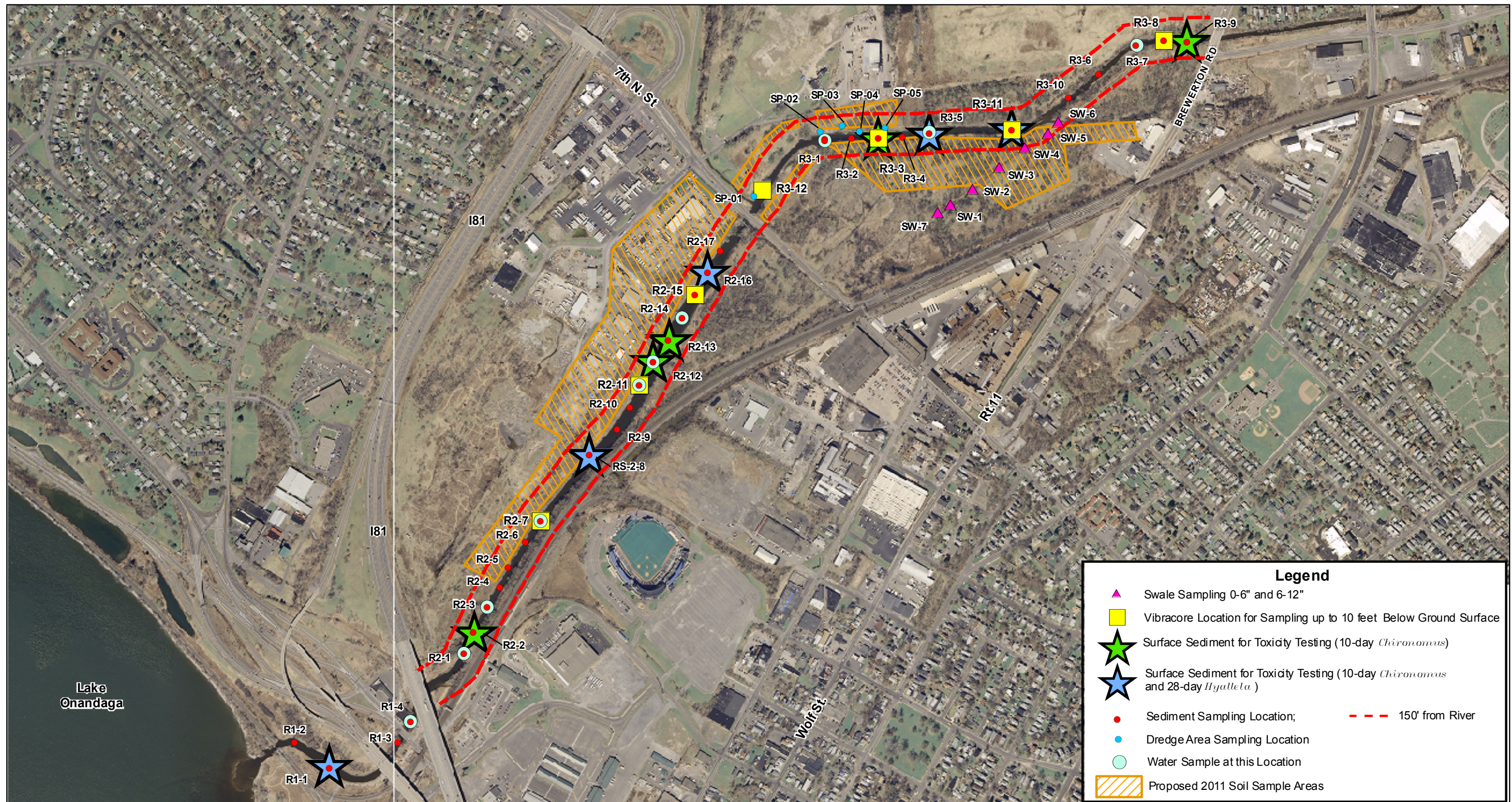
Figure 1
2011 Proposed Sediment Sampling Locations
Lower Ley Creek Superfund
Syracuse, New York

380



[illegible]

086



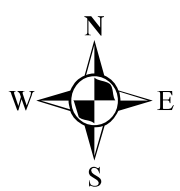
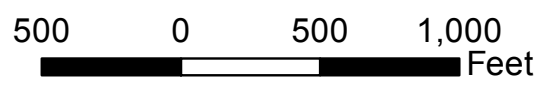
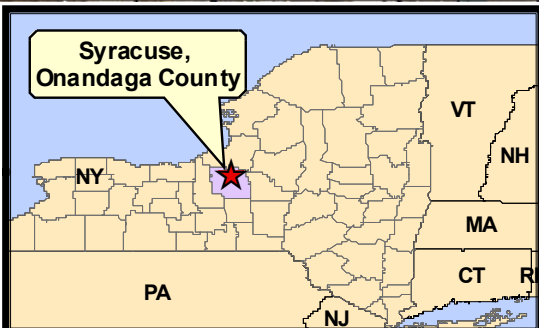
Legend

- ▲ Swale Sampling 0-6" and 6-12"
- Vibracore Location for Sampling up to 10 feet Below Ground Surface
- ★ Surface Sediment for Toxicity Testing (10-day *Chironomus*)
- ★ Surface Sediment for Toxicity Testing (10-day *Chironomus* and 28-day *Hyallela*)
- Sediment Sampling Location; - - - 150' from River
- Dredge Area Sampling Location
- Water Sample at this Location
- ▨ Proposed 2011 Soil Sample Areas

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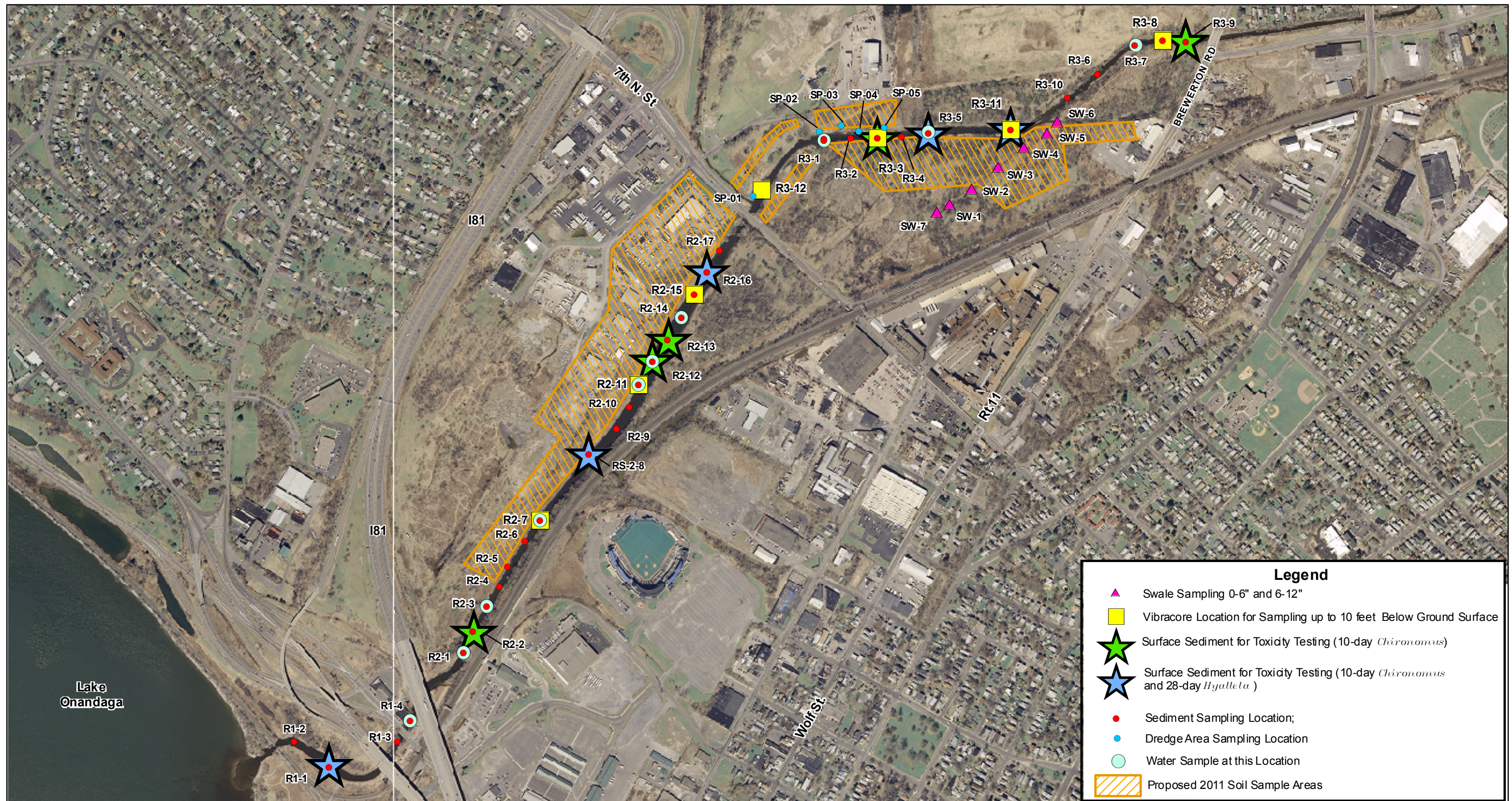
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 FIPS 3102
 Datum :NAD83
 Units: Feet

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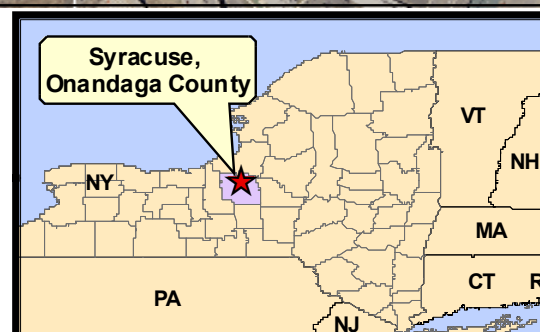
Figure 1
Sediment and Water Sampling Locations
 Lower Ley Creek
 Syracuse, New York



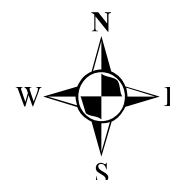
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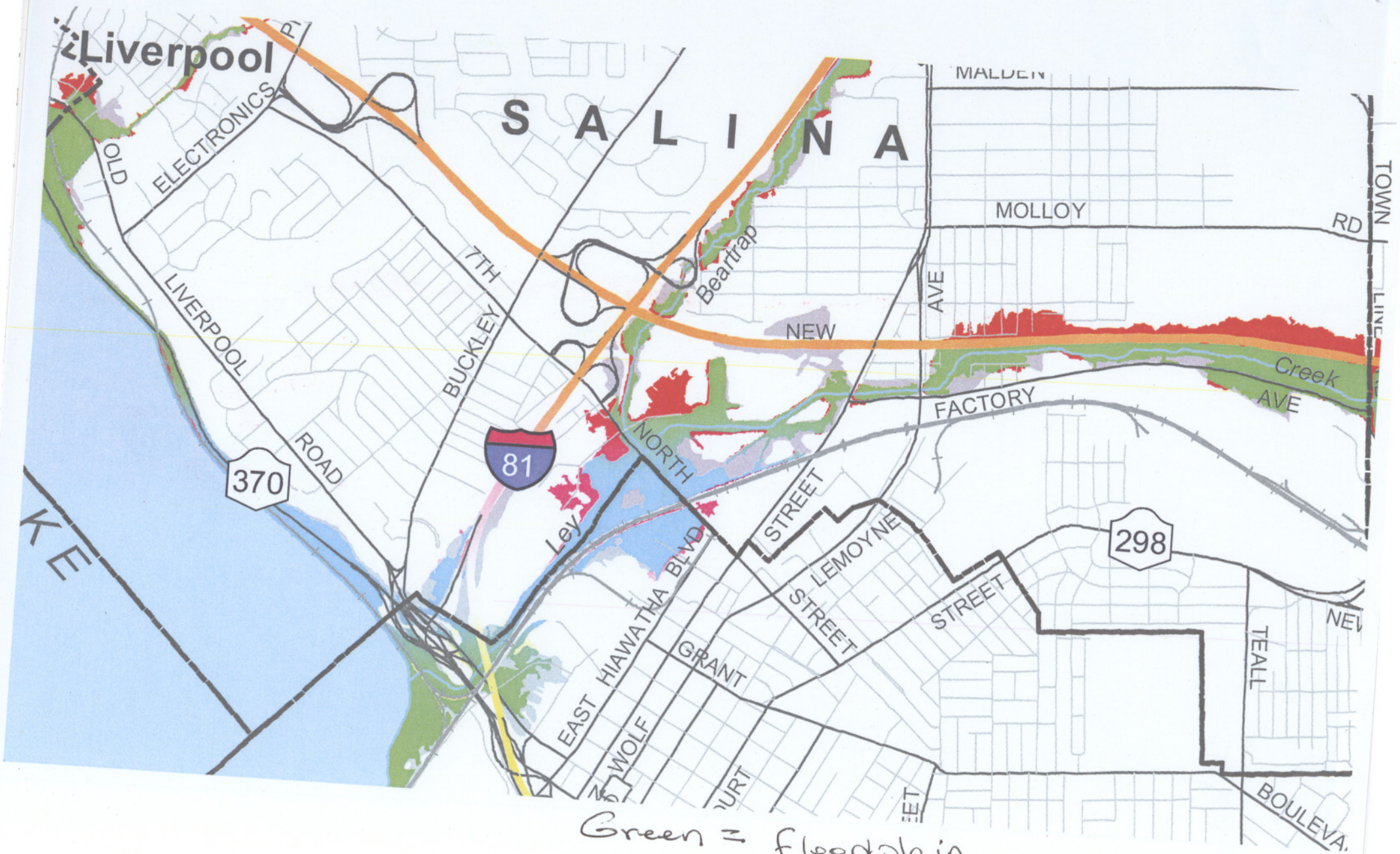


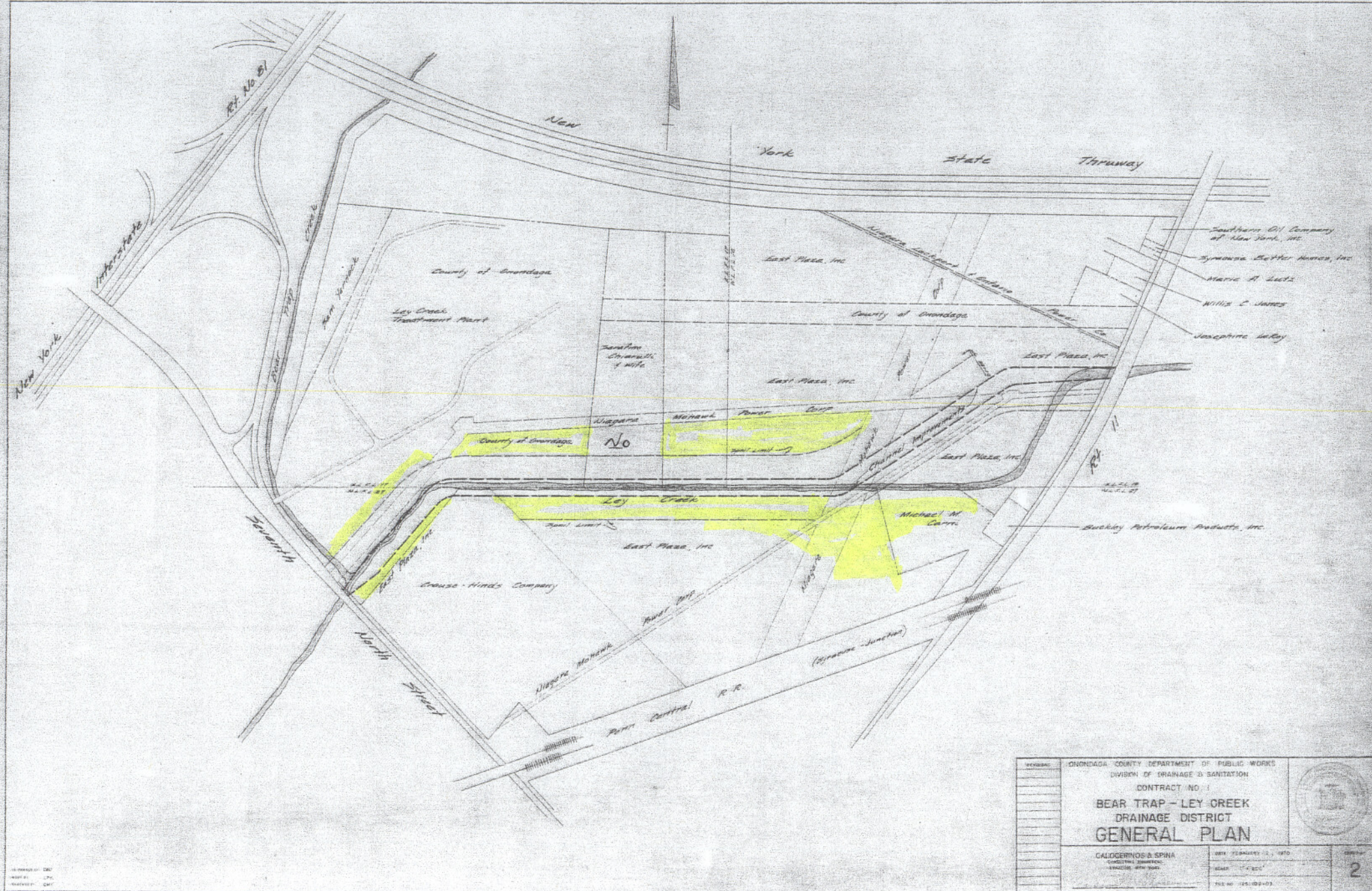
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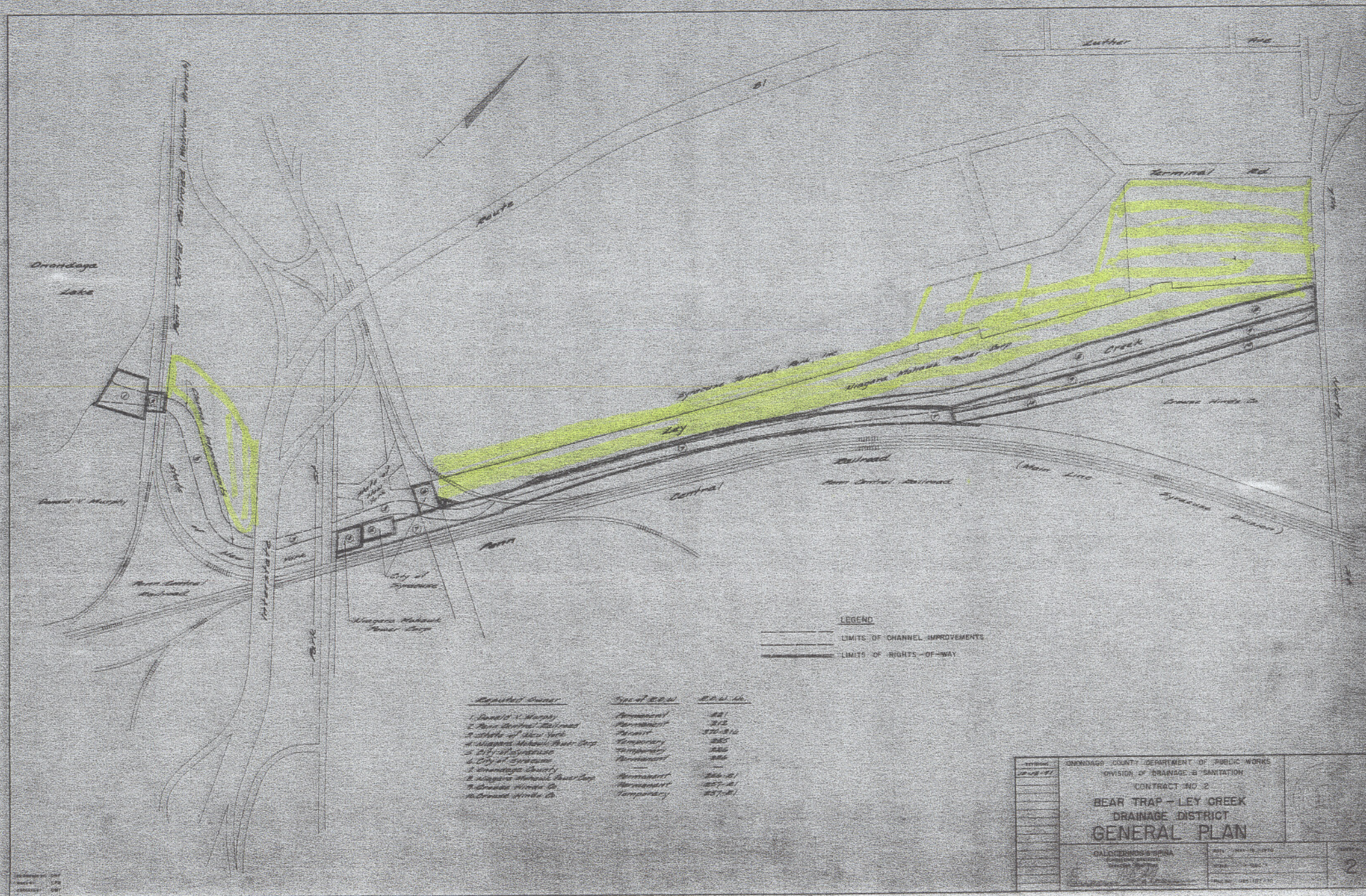


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Figure 1
Sediment and Water Sampling Locations
 Lower Ley Creek
 Syracuse, New York







LEGEND

- LIMITS OF CHANNEL IMPROVEMENTS
- LIMITS OF RIGHTS-OF-WAY

Proposed Work	Type of Work	Estimate
1. Bear Trap - Ley Creek	Permanent	\$21
2. Bear Trap - Ley Creek	Permanent	\$12
3. State of New York	Permanent	\$21,816
4. Syracuse Municipal Water Dept.	Temporary	\$25
5. City of Syracuse	Permanent	\$26
6. Onondaga County	Permanent	\$26-21
7. Syracuse Municipal Water Dept.	Permanent	\$27-21
8. Syracuse Municipal Water Dept.	Temporary	\$27-21

REVISION 10-18-11	ONONDAGA COUNTY DEPARTMENT OF PUBLIC WORKS DIVISION OF DRAINAGE & SANITATION CONTRACT NO. 2	
	BEAR TRAP - LEY CREEK DRAINAGE DISTRICT GENERAL PLAN	
	GALOCHENKOS/STUBBS ENGINEERS 1000 N. 1ST ST. SYRACUSE, N.Y. 13202	DATE: MAY 15, 2012 SHEET: 1 OF 1 PROJECT: 001107-11
	2	